

Table CT6. Industrial Sector Energy Consumption Estimates, Selected Years, 1960-2016, New Hampshire

Year	Coal	Natural Gas <sup>a</sup>	Petroleum						Hydro-electric Power <sup>e,f</sup>	Biomass		Geo-thermal <sup>f</sup>	Solar <sup>f,i</sup>	Retail Electricity Sales	Net Energy <sup>f,j</sup>	Electrical System Energy Losses <sup>k</sup>	Total <sup>f,j</sup>
			Distillate Fuel Oil	HGL <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total		Wood and Waste <sup>f,g</sup>	Losses and Co-products <sup>h</sup>						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels						Million kWh	Million kWh							
1960	100	1	280	47	66	727	524	1,644	239	--	--	--	NA	596	--	--	--
1965	36	1	421	114	53	1,046	486	2,120	170	--	--	--	NA	902	--	--	--
1970	9	1	511	267	38	2,842	667	4,325	184	--	--	--	NA	1,452	--	--	--
1975	6	1	460	617	31	2,266	662	4,035	178	--	--	--	NA	1,839	--	--	--
1980	10	1	558	514	27	923	520	2,541	155	--	--	--	NA	2,406	--	--	--
1985	40	1	428	556	61	1,024	966	3,035	155	--	--	--	NA	2,974	--	--	--
1990	28	3	517	402	55	522	1,315	2,812	175	--	--	--	(s)	3,418	--	--	--
1995	1	5	433	312	109	1,092	424	2,369	169	--	--	--	(s)	2,286	--	--	--
1996	0	5	393	294	108	957	797	2,548	206	--	--	--	(s)	2,344	--	--	--
1997	0	6	311	282	116	829	603	2,141	197	--	--	--	(s)	2,372	--	--	--
1998	0	6	374	323	74	715	483	1,969	199	--	--	--	(s)	2,425	--	--	--
1999	0	6	469	194	151	592	490	1,896	200	--	--	--	(s)	2,516	--	--	--
2000	0	9	580	656	161	546	539	2,483	183	--	--	--	(s)	2,597	--	--	--
2001	0	9	635	368	298	619	309	2,230	93	--	--	--	(s)	2,483	--	--	--
2002	0	8	619	216	318	493	487	2,134	53	--	--	--	(s)	2,222	--	--	--
2003	0	8	746	239	344	384	969	2,683	162	--	--	--	(s)	2,403	--	--	--
2004	0	7	775	215	364	433	915	2,703	6	--	--	--	(s)	2,328	--	--	--
2005	0	7	783	409	349	144	1,127	2,812	8	--	--	--	(s)	2,174	--	--	--
2006	0	6	613	618	360	642	735	2,968	5	--	--	--	(s)	2,131	--	--	--
2007	0	6	490	390	188	408	824	2,301	4	--	--	--	(s)	2,173	--	--	--
2008	0	5	622	252	151	354	1,066	2,445	8	--	--	--	(s)	2,065	--	--	--
2009	0	5	581	233	146	347	741	2,047	9	--	--	--	(s)	1,836	--	--	--
2010	0	6	472	101	181	252	R 812	R 1,818	5	--	--	--	(s)	1,942	--	--	--
2011	0	7	428	218	187	111	R 757	R 1,702	5	--	--	--	(s)	1,936	--	--	--
2012	0	7	391	132	182	66	R 790	R 1,560	0	--	--	--	(s)	1,953	--	--	--
2013	0	8	484	162	189	57	R 801	R 1,694	0	--	--	--	(s)	1,973	--	--	--
2014	0	8	559	146	R 148	39	R 819	R 1,711	0	--	--	--	1	1,969	--	--	--
2015	0	8	396	130	R 177	46	R 799	R 1,549	0	--	--	--	1	1,981	--	--	--
2016	0	8	348	79	178	26	648	1,279	0	--	--	--	2	2,000	--	--	--
Trillion Btu																	
1960	2.5	0.7	1.6	0.2	0.3	4.6	3.4	10.2	2.6	7.1	NA	NA	NA	2.0	25.0	5.0	30.0
1965	0.9	0.7	2.5	0.5	0.3	6.6	3.2	13.0	1.8	7.8	NA	NA	NA	3.1	27.2	7.3	34.5
1970	0.2	0.8	3.0	1.0	0.2	17.9	4.3	26.4	1.9	9.5	NA	NA	NA	5.0	43.8	12.0	55.8
1975	0.1	1.1	2.7	2.2	0.2	14.2	4.2	23.5	1.9	9.6	NA	NA	NA	6.3	42.5	15.1	57.6
1980	0.2	1.0	3.2	1.9	0.1	5.8	3.3	14.3	1.6	14.1	NA	NA	NA	8.2	39.4	19.7	59.1
1985	1.0	0.9	2.5	2.0	0.3	6.4	6.3	17.5	1.6	16.5	0.0	NA	NA	10.1	47.7	23.2	70.9
1990	0.7	3.3	3.0	1.4	0.3	3.3	8.6	16.6	1.8	7.8	0.0	0.0	(s)	11.7	41.9	28.2	70.1
1995	(s)	4.7	2.5	1.1	0.6	6.9	2.8	13.8	1.7	7.0	0.0	0.0	(s)	7.8	35.1	16.7	51.8
1996	0.0	5.0	2.3	1.0	0.6	6.0	5.1	15.1	2.1	9.0	0.0	0.0	(s)	8.0	39.1	17.1	56.2
1997	0.0	5.9	1.8	1.0	0.6	5.2	3.8	12.5	2.0	7.9	0.0	0.0	(s)	8.1	36.4	17.1	53.4
1998	0.0	5.9	2.2	1.2	0.4	4.5	3.0	11.2	2.0	6.5	0.0	0.0	(s)	8.3	33.9	17.3	51.2
1999	0.0	6.0	2.7	0.7	0.8	3.7	3.1	11.0	2.0	6.5	0.0	0.0	(s)	8.6	34.0	17.7	51.8
2000	0.0	9.0	3.4	2.3	0.8	3.4	3.4	13.4	1.9	5.8	0.0	0.0	(s)	8.9	38.9	18.9	57.8
2001	0.0	9.2	3.7	1.3	1.6	3.9	2.0	12.4	1.0	3.5	0.0	0.0	(s)	9.5	34.5	18.7	53.3
2002	0.0	8.5	3.6	0.8	1.7	3.1	3.1	12.3	0.5	1.5	0.0	0.0	(s)	7.6	30.3	17.4	47.7
2003	0.0	8.2	4.3	0.9	1.8	2.4	6.4	15.8	1.6	1.4	0.0	0.0	(s)	8.2	35.2	16.9	52.1
2004	0.0	7.7	4.5	0.8	1.9	2.7	6.0	15.9	0.1	6.6	0.0	0.0	(s)	7.9	38.2	15.9	54.1
2005	0.0	7.0	4.6	1.5	1.8	0.9	7.4	16.1	0.1	6.8	0.0	0.0	(s)	7.4	37.4	14.1	51.5
2006	0.0	6.1	3.6	2.2	1.9	4.0	4.8	16.4	0.1	1.8	0.0	0.0	(s)	7.3	31.6	14.4	46.0
2007	0.0	6.5	2.8	1.4	1.0	2.6	5.4	13.1	(s)	1.8	0.0	0.0	(s)	7.4	28.9	14.8	43.7
2008	0.0	5.5	3.6	0.9	0.8	2.2	7.0	14.5	0.1	1.7	0.0	0.0	(s)	7.0	28.8	13.5	42.3
2009	0.0	4.8	3.4	0.8	0.7	2.2	4.9	12.0	0.1	1.5	0.0	0.0	(s)	6.3	24.7	12.2	36.9
2010	0.0	6.2	2.7	0.4	0.9	1.6	R 5.3	R 10.9	0.1	R 2.4	0.0	0.0	(s)	6.6	R 26.2	13.1	R 39.3
2011	0.0	7.3	2.5	0.8	0.9	0.7	R 5.0	R 9.9	(s)	R 4.1	0.0	0.0	(s)	6.6	R 28.0	12.3	R 40.3
2012	0.0	7.2	2.3	0.5	0.9	0.4	R 5.2	R 9.3	0.0	R 4.0	0.0	0.0	(s)	6.7	R 27.2	12.9	R 40.1
2013	0.0	8.1	2.8	0.6	1.0	0.4	R 5.2	R 9.9	0.0	R 4.2	0.0	0.0	(s)	6.7	R 29.0	14.2	R 43.2
2014	0.0	8.7	3.2	0.6	0.7	0.2	R 5.3	R 10.1	0.0	R 4.1	0.0	0.0	(s)	6.7	R 29.6	13.7	R 43.3
2015	0.0	8.6	2.3	0.5	0.9	0.3	R 5.1	R 9.1	0.0	R 4.1	0.0	0.0	(s)	6.8	R 28.6	13.3	R 41.9
2016	0.0	8.7	2.0	0.3	0.9	0.2	4.2	7.5	0.0	4.0	0.0	0.0	(s)	6.8	27.1	13.8	40.9

<sup>a</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

<sup>b</sup> Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

<sup>c</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.

<sup>d</sup> Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

<sup>e</sup> Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

<sup>g</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

<sup>h</sup> Losses and co-products from the production of fuel ethanol.

<sup>i</sup> Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

<sup>j</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline

column. Beginning in 2009, includes a small amount of wind energy consumed by industrial utility-scale facilities. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

<sup>k</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

kWh = Kilowatthours. -- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.